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State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Incoming
S0470099
Task ID# 2286

March 10, 2008

Dr. James W. Patten
Red Leaf Resources, Inc.
6985 Union Park Center, Suite 375
Cottonwood Heights, Utah 84047

Subject: Deficient Notice of Intention to Commence Small Mining Operations, Red Leaf Resources, Inc., RLR Site #9 S/047/0099, Uintah County, Utah

Dear Dr. Patten:

The Notice of Intent to Commence Small Mining Operations (NOI), received by the Division February 25, 2008, is incomplete. The following information is required:

1. On Page 3 of the Notice, the name of Red Leaf is misspelled as "Red Lead" under the ownership of minerals section.
2. On the first page of the attached narrative, the title lists a mineral lease number that is different from the one shown in item 1 of the narrative. Please correct them to refer to the same lease number.
3. On the Operations Map, Figure 2.0, show the location of the access road leading from the county road to the mining operation.
4. Label the county road on the operations map with its name as described in the narrative description of the mining operation.

Please submit replacement pages for your NOI with correct information on them.

Reclamation surety is required to be posted by all mining and exploration operations. The surety amount for this site is \$ 20,700.00 escalated for three years, or \$22,300 escalated for five years. You must contact Jed Pearson, Division Minerals Surety Coordinator to complete the reclamation surety and submittal of the reclamation contract. He can be reached at (801) 538-5382 or bondcoordinator@utah.gov.

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Div. of Oil, Gas & Mining

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In reply, please refer to file number S/047/0099. Thank you for your cooperation.

Sincerely,

A handwritten signature in cursive script that reads "Susan M. White". The signature is written in black ink and is positioned above the printed name and title.

Susan M. White
Mining Program Coordinator
Minerals Regulatory Program

SMW:jcm:pb
Task ID# 2253
cc: John Blake, SITLA
P:\GROUPS\MINERALS\WP\M047-Uintah\S0470099-RLR9\final\deficient-ltr9.doc

If Business is a Limited Liability Company: Member Managed () Manager Managed ()

Name of 1st Member/Manager: Title:

Business Address:

City, State, Zip:

Phone: Fax:

E-mail Address:

Name of 2nd Member/Manager:

Business Address:

City, State, Zip:

Phone: Fax:

E-mail Address:

If Business is a Partnership:

Name of Partner:

Business Address:

City, State, Zip:

Phone: Fax:

E-mail Address:

5. **Ownership of Land Surface:**

Private (Fee) () Public Domain (BLM) () National Forest (USFS) ()

State Trust Land/School Sections (X) State Sovereign Lands ()

Other (please describe): _____

Name Address

Name Address

Name Address

6. **Ownership of Minerals:**

Private (Fee) () Public Domain (BLM) () National Forest (USFS) ()

State Trust Land/School Sections (X) State Sovereign Lands ()

Other (please describe): _____

Name Address

Name Address

Name Address

BLM Lease or Project File Number(s) and/or USFS assigned Project Number(s):

BLM Claim Number(s):

Utah State Lease Number(s): _____ 50293 _____

Name of Lessee(s): Red Leaf Resources, Inc.

7. **Have the above surface and mineral owners been notified in writing?**

Yes (X) No ()

If no, why not?

Please be advised that if State Trust Lands are involved, notification to the Division of Oil, Gas and Mining alone does not satisfy the notification requirements of Mineral Leases upon State Trust Lands. Exploration or mining activity on State Trust Lands requires a minimum of

NOTICE OF INTENT
TO CONDUCT SMALL MINING ACTIVITIES
ML 50293

Red Leaf Resources, Inc. (Red Leaf) provides this Notice of Intent to Conduct Small Mining Activities on trust lands managed by the State and Institutional Trust Lands Administration (SITLA), pursuant to the Division of Oil Gas and Mining Rule R 647-3, Small Mining Operations.

In support of this NOI, Red Leaf offers the following information consistent with the format identified in the Department of Oil Gas and Mining Notice of Intent instructions:

1. The subject of this Notice is the SITLA mineral lease ML 50293, owned by Red Leaf Resources, Lessee, Inc., 6985 Union Park Center, Suite 375, Cottonwood Heights, Utah, 84047. The lands proposed small mining operations in this Notice are located in the S 1/2 of SE 1/4, of NW 1/4, of Section 32, Township 12 South, Range 21 East. A location map showing the area proposed for mining operations and the operations map are attached to this filing as Figure 1.0 Site 9 and, Figure 2.0 Site 9.
2. The mining excavation work proposed is for low depth surface mining. The excavation will be conducted by a Caterpillar 330 excavator, a Caterpillar D8 bulldozer and the Caterpillar 966 frontend loader. The contact information for the excavation contractor is Roger Chapman, Chapman Construction, Roosevelt, Utah (phone # 435-722-3800).
3. No privately owned surface land will be affected by the proposed mining activities.
4. Uintah County zoning regulations show the proposed exploration area to be within the M&G-1 zone. Underground and surface mining are conditional uses within the M&G-1 zone. Red Leaf Resources will submit a Conditional Use Permit Application to the county and will notify DOGM and SITLA of the outcome of that application when received.
5. Red Leaf has also filed a Notice of Intent to Conduct Small Mining Activities with State Institutional Trust Lands. This is provided as Attachment A.
6. The mineral deposits to be developed are oil shale deposits. The proposed activities include: site preparation; removal of overburden; excavation of oil shale; construction of earthen capsule; replacement of oil shale and overburden. The depth from the surface to the top of the oil shale deposits on the site is approximately 20 feet. The oil shale deposits on the site are roughly 65 feet in depth.
7. The topography of the exploration area is relatively flat with rolling hills. The vegetative cover on the site is predominantly grass/sagebrush community with interspersed stands of pinion and juniper. No water bodies are present on the site.
8. No structures are present on the mining site. There is an access leading to the property. The closest county road is Agency Draw Road., a primary road. Red Leaf Resources will contract with the county to do any required maintenance on the road. Road maintenance and reclamation will be done in accordance with SITLA's requirements for road stabilization and reclamation.